# Mountain Weather Forecast

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Tuesday 11 Jul 2023 until 23:59 on Wednesday 12 Jul 2023

Forecast Issued on Monday 10 Jul 2023 at 12:25 by Met Office Aberdeen

**Confidence:** High for unsettled showery and relatively mild. Lowering for detail for the worst of conditions.

**Headline for Tuesday 11 Jul 2023:** Showers building bringing chance of thunderstorms from late morning. Light summit winds settling to a moderate northwesterly.

**Mountain weather hazards on Tuesday 11 Jul 2023**

**Blizzards**
No Likelihood

**Gales**
No Likelihood

**Thunderstorms**
Medium Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Heavy rain showers (night) | Light rain showers | Light rain showers | Heavy rain showers | Thunderstorm | Heavy rain showers | Light rain |
| Precipitation probability | | | | | | | |
| 60% | 70% | 60% | 40% | 60% | 70% | 70% | 40% |

**Forecast for Tuesday 11 Jul 2023**

**Weather:** Mainly cloudy overnight with showers or longer periods of rain, with outbreaks heavier during the early hours. Limited brighter spells mixed with showers through Tuesday with outbreaks well scattered early morning, building to frequent showers or longer periods of rain from late morning, with some hail and thunder likely. Showers easing from the north late evening.

**Chance of cloud-free hill tops above 800m:** 80% early morning, becoming 60-70% from late morning

**Low Cloud and visibility:** Good or very good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m at times, chiefly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 11 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 8/10 E | 5/6 N | 6/8 NW | 6/10 NW | 10/15 W | 11/17 NW | 13/18 W | 14/19 NW | 14/19 W |
| **900** | 9/12 E | 4/6 N | 4/6 NW | 6/10 NW | 8/13 W | 8/14 NW | 10/15 NW | 11/16 W | 10/15 W |
| **600** | 6/8 E | 4/6 NE | 4/6 W | 6/9 W | 9/14 W | 8/13 NW | 9/14 W | 10/15 SW | 9/14 SW |
| **300** | 3/6 N | 2/4 N | 2/4 W | 3/6 W | 7/11 W | 6/11 NW | 7/12 W | 6/10 SW | 5/8 SW |
| **Glen** | 3/9 N | 1/4 NW | 1/3 W | 3/6 S | 6/11 SW | 6/12 NW | 7/15 W | 5/12 W | 6/11 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 7/5 | 6/5 | 6/5 | 7/5 | 7/4 | 7/4 | 7/3 | 6/2 | 5/1 |
| **900** | 9/7 | 8/8 | 9/8 | 10/8 | 10/8 | 10/8 | 9/7 | 8/6 | 7/5 |
| **600** | 11/10 | 10/10 | 11/10 | 12/11 | 12/10 | 12/11 | 11/10 | 10/8 | 9/7 |
| **300** | 12/12 | 12/12 | 12/12 | 13/13 | 14/13 | 14/13 | 13/12 | 12/12 | 11/11 |
| **Glen** | 14/14 | 14/14 | 14/14 | 15/15 | 16/15 | 16/16 | 15/14 | 14/13 | 13/12 |
| **Freezing Level*** | 2400m | 2400m | 2400m | 2400m | 2400m | 2300m | 2300m | 2200m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Risk sunburn in exposure.

**Forecast for Wednesday 12 Jul 2023**
**Weather:** Another day of scattered showers which build into the afternoon, bringing the risk hail and thunder, particularly nearer from Great Glen eastwards. Rather cloudy with limited brighter spells.

**Maximum wind:** West or northwest 10-15 mph, but gusty in and around heavier showers.

**Chance of cloud-free hill tops above 800m:** 90% becoming 75% during the afternoon

**Low Cloud and visibility:** Good or very good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m at times, chiefly as showers push through.

**Temperature:** **Glens:** Plus 10 Celsius increasing 18 Celsius during the afternoon
**At 800m:** Plus 7 Celsius
**Freezing level:** Above all summits

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